

STATE OF UTAH
DIVISION OF OIL, GAS AND MINING

APPLICATION FOR PERMIT TO DRILL, DEEPEN				5. LEASE DESIGNATION AND SERIAL NO. FEE	
				6. IF INDIAN, ALLOTTEE OR TRIBE NAME N/A	
1a. TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> RE-ENTER <input type="checkbox"/>				7. UNIT AGREEMENT NAME N/A	
1b. TYPE OF WELL				8. FARM OR LEASE NAME N/A	
OIL <input checked="" type="checkbox"/> GAS <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>				9. WELL NO. Osmond-Meyer 13-28-4-1E	
2. NAME OF OPERATOR Newfield Production Company				10. FIELD AND POOL OR WILDCAT Monument Butte Undesignated	
3. ADDRESS AND TELEPHONE NUMBER: Route #3 Box 3630, Myton, UT 84052 Phone: (435) 646-3721				11. QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SW/SW Sec. 28, T4S, R1E	
4. LOCATION OF WELL (FOOTAGE) At Surface SW/SW 594268X 775' FSL 711' FWL 40.100774 At proposed Producing Zone 4439318Y -109.894049				12. County Uintah	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* Approximately 27.6 miles southeast of Myton, UT				13. STATE UT	
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any) Approx. 545' f/lse line and NA' f/unit line		16. NO. OF ACRES IN LEASE NA		17. NO. OF ACRES ASSIGNED TO THIS WELL 40	
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR ON THIS LEASE, FT. Approx. 1135'		19. PROPOSED DEPTH 6500'		20. ROTARY OR CABLE TOOLS Rotary	
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 4863' GL				22. APPROX. DATE WORK WILL START* 4th Quarter 2008	
23. PROPOSED CASING AND CEMENTING PROGRAM					
SIZE OF HOLE	SIZE OF CASING	WEIGHT/FOOT	SETTING DEPTH	QUANTITY OF CEMENT	
12 1/4	8 5/8	24#	400'	155 sx +/- 10%	
7 7/8	5 1/2	15.5#	TD	275 sx lead followed by 450 sx tail	
				See Detail Below	

DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

*The actual cement volumes will be calculated off of the open hole logs, plus 15% excess:

SURFACE PIPE - 155 sx Class G Cement +/I 10%, w/ 2% CaCl₂ & 1/4#/sk Cello-flake
Weight: 15.8 PPG YIELD: 1.17 Cu Ft/sk H₂O Req: 5 gal/sk

LONG STRING - Lead: Premium Lite II Cement + 3lbs/sk BA-90 + 3% KCl + .25 lbs/sk Cello Flake + 2 lbs/sk Kol Seal + 10% Bentonite + .5% Sodium Metasilicate
Weight: 11.0 PPG YIELD: 3.43 Cu Ft/sk H₂O Req: 21.04 gal/sk

Tail: 50-50 Poz-Class G Cement + 3% KCl + .25 lbs/sk Cello Flake + 2% Bentonite + .3% Sodium Metasilicate
Weight: 14.2 PPG YIELD: 1.59 Cu Ft/sk H₂O Req: 7.88 gal/sk

24. Name & Signature Mandie Crozier Title: Regulatory Specialist Date: 10/14/2008

(This space for State use only)

API Number Assigned: 43-047-40257 APPROVAL: _____

Approved by the
Utah Division of
Oil, Gas and Mining

Date: 11-05-08

By: [Signature]

*See Instructions On Reverse Side

RECEIVED

OCT 14 2008

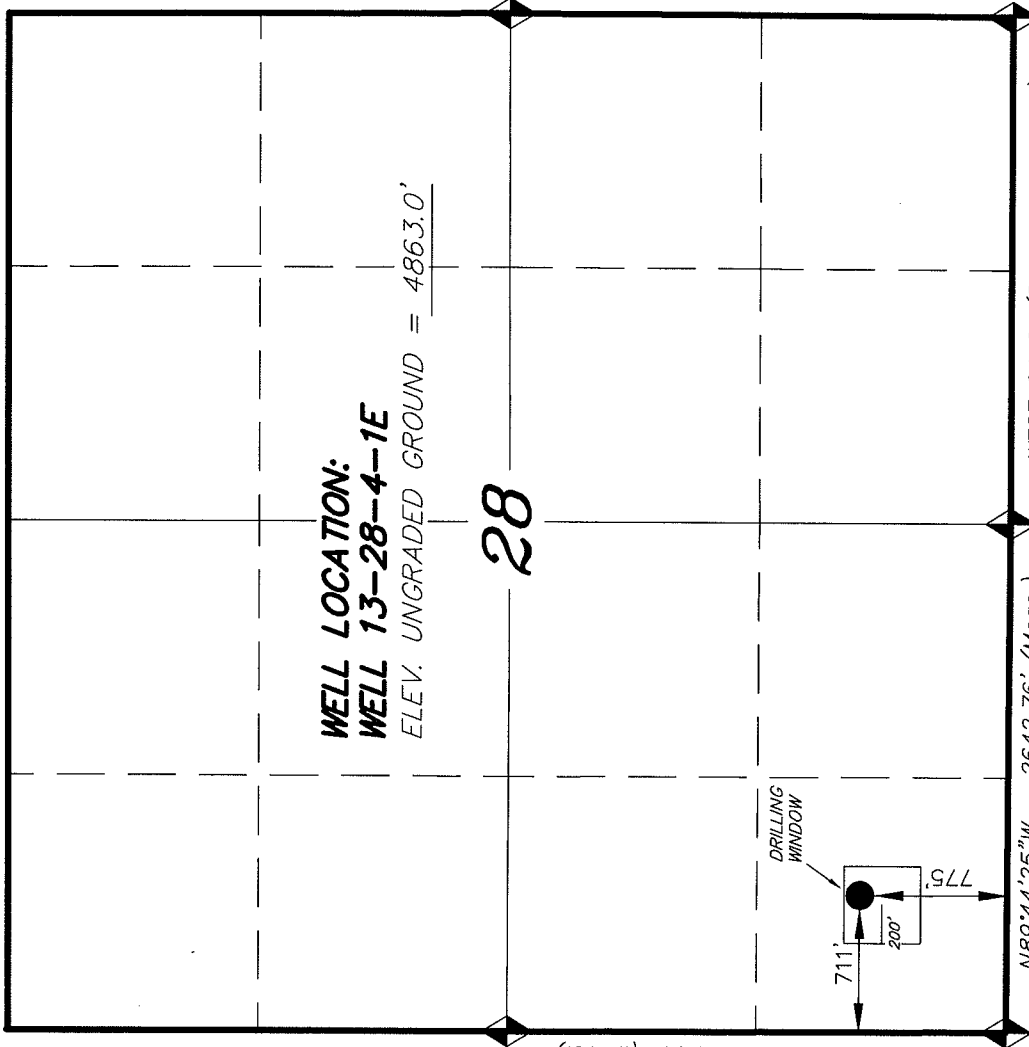
DIV. OF OIL, GAS & MINING

T4S, R1E, U.S.B.&M.

NEWFIELD PRODUCTION COMPANY

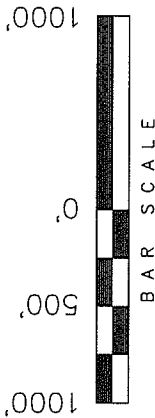
WELL LOCATION, WELL 13-28-4-1E,
LOCATED AS SHOWN IN THE SW 1/4
SW 1/4 OF SECTION 28, T4S, R1E,
S.L.B.&M. UINTAH COUNTY, UTAH.

WEST - 80.00 (G.L.O.)



NORTH - 80.00 (G.L.O.)

NORTH - 80.00 (G.L.O.)



THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS
PREPARED FROM FIELDWORK OF ACTUAL SURVEYS
MADE BY ME OR UNDER MY SUPERVISION AND THAT
THE SAME ARE TRUE AND CORRECT TO THE BEST OF
MY KNOWLEDGE AND BELIEF. No. 189377

STACY W.

REGISTERED LAND SURVEYOR

REGISTRATION NO.

STATE OF UTAH

TRI STATE LAND SURVEYING & CONSULTING
180 NORTH VERNAL AVE. - VERNAL, UTAH 84078
(435) 781-2501

WELL 13-28-4-1E
(Surface Location) NAD 83
LATITUDE = 40° 06' 03.23"
LONGITUDE = 109° 53' 40.90"

◆ = SECTION CORNERS LOCATED

BASIS OF ELEV;

U.S.G.S. 7-1/2 min QUAD (PARIETTE DRAW)

DATE SURVEYED:

06-10-08

DATE DRAWN:

06-12-08

REVISED:

SURVEYED BY: T.H.

DRAWN BY: F.T.M.

SCALE: 1" = 1000'